

PAGE 4/12 \* RCVD AT 10/13/2004 5:25:49 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-2/1 \* DNIS:7465804 \* CSID:7032058050 \* DURATION (mm:ss):03:14

PTO/SB/S1 (09-04)

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(REISSUE APPLICATION DECLARATION BY THE INVENTOR, page 2)

Docket Number (Optional)

2950-0129P

All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant.

Correspondence Address: Direct all communications about the application to:



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OR

<input type="checkbox"/> Firm or Individual Name			
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.

Full name of sole or first inventor (given name, family name)

Se Yong RO

Inventor's signature

Date

Residence

Seoul, Republic of Korea

Citizenship

Republic of Korea

Mailing Address

Full name of second joint inventor (given name, family name)

Han JUNG

Inventor's signature

Date

Residence

Seoul, Republic of Korea

Citizenship

Republic of Korea

Mailing Address

Full name of third joint inventor (given name, family name)

Inventor's signature

Date

Residence

Citizenship

Mailing Address

☐ Additional joint inventors or legal representative(s) are named on separately numbered sheets forms PTO/SB/02A or 02LR attached hereto.

(Page 2 of 2)

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PAGE 6/12 \* RCVD AT 10/13/2004 5:25:49 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-2/1 \* DNIS:7465804 \* CSID:7032058050 \* DURATION (mm:ss):03:14

OCT. 7. 2004 4:49PM LGIC

NO. 149 P. 3/3

Reissue Application Declaration  
Attorney Docket No. 2050-01299  
Reissue Appl. No. 09/384,183

## ATTACHMENT A

With respect to originally issued claims 1-13, which recite an "audio and video signal recording and reproducing" apparatus/method, one error is the recitation of recording and reproducing both audio and video signals. Newly allowed claims 50-81 resolve this error by broadening the claim scope using "digital data" or an "analog signal".

I hereby appoint the practitioners at **CUSTOMER NO. 02292** as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary.

PATENT  
2950-0129P

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Se Yong RO and Han JUNG  
APPLICATION NO: 09/386,183  
(Reissue of U.S. Pat. No. 5,793,444)  
FILED: August 31, 1999  
(Issued August 11, 1998)  
FOR: AUDIO AND VIDEO SIGNAL RECORDING AND  
REPRODUCTION APPARATUS AND METHOD

RECEIVED  
OCT 13 2004  
Technology Center 2800**ASSENT OF ASSIGNEE TO REISSUE PATENT NO. 5,793,444**

LG Electronics Inc., the assignee of the entire interest of U.S. Pat. No. 5,793,444, assents to the filing of reissue application no. 09/386,183 on August 31, 1999. The undersigned is empowered to sign this Assent on behalf of the assignee.

LG ELECTRONICS INC.

Date: Oct. 7, 2004By: Paek Bok HyunSenior Engineer / Manager  
Title

ATTORNEY DOCKET NO. 2950-0129P

**BIRCH, STEWART, KOLASCH & BIRCH, LLP**UNITED STATES PATENT RIGHTS, OR  
UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS**ASSIGNMENT**Application No. 09/386,183  
(Reissue of U.S. Patent No. 5,793,444)Filed August 31, 1999Insert Name(s)  
of Inventor(s)

\*\*\* (Given Name FAMILY NAME (ALL CAPS)) \*\*\*

WHEREAS, Han JUNG

(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in

Insert Title  
of InventionAUDIO AND VIDEO SIGNAL RECORDING AND REPRODUCTION APPARATUS AND METHOD

for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application).

Insert Date  
of Signing of  
Applicationon Oct. 7, 2004; andInsert Name  
of AssigneeWHEREAS, LG ELECTRONICS INC.Insert Address  
of Assigneeof 20, Yoido-dong, Youngdeungpo-gu, Seoul 150-010, Koreaits heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and  
☐ in any foreign countries.CHECK BOX  
IF APPROPRIATE

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;

and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

OCT '04 10:09 ED-TECH 02738-1294

10 07 04 10P.2 P.03.

Attorney Docket No. 2950-0129P

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or related applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or related, foreign or Letter Patent(s) or related patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or related applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Ditch, Stewart, Kolach & Ditch, LLP the power to execute on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or arrangement has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	10/12/2004	Name of Inventor	<u>[Signature]</u> (signature) Tim J. H. C.
Date		Name of Inventor	<u></u> (signature)
Date		Name of Inventor	<u></u> (signature)
Date		Name of Inventor	<u></u> (signature)
Date		Name of Inventor	<u></u> (signature)
Date		Name of Inventor	<u></u> (signature)

Page 2 of 2

February 2002

MS REISSUE  
PATENT

Atty. Docket No. 2950-0129P

## IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Se Yong RO et al. Conf.: 1108  
Appl. No.: 09/386,183 (Reissue of Group: 2615  
USPN 5,793,444)  
Filed: August 31, 1999 Examiner: V. BOCCIO  
Patent No.: 5,793,444  
Issue Date: August 11, 1998  
For: AUDIO AND VIDEO SIGNAL RECORDING AND  
REPRODUCTION APPARATUS AND METHOD

CERTIFICATE UNDER 37 C.F.R. § 3.73(b)  
SHOWING CHAIN OF TITLE

MS REISSUE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

LG Electronics Inc., a corporation, certifies that it is the assignee of the patent application or issued patent identified above by virtue of either:

- A. ☒ An assignment from the inventors of the patent application or issued patent identified above. The assignment executed by the first inventor, Se Yong RO, was recorded in the Patent and Trademark Office at Reel 7637, Frame 0595, and the assignment executed by the second inventor, Han JUNG, is attached hereto and being filed concurrently herewith at the U.S. Patent and Trademark Office for recording.

- OR -

- B. ☐ A chain of title from the inventor(s), of the patent application or issued patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_  
To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

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Appl. No. 09/386,183

2. From: \_\_\_\_\_  
 To: \_\_\_\_\_  
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 Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy  
 thereof is attached.
3. From: \_\_\_\_\_  
 To: \_\_\_\_\_  
 The document was recorded in the Patent and Trademark  
 Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy  
 thereof is attached.

- ☐ Additional documents in the chain of title are attached
- ☐ Copies of assignments or other documents in the chain of  
 title are attached

The undersigned has reviewed all the documents in the chain  
 of title of the patent application or issued patent identified  
 above and, to the best of undersigned's knowledge and belief,  
 title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered  
 to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own  
 knowledge are true and that all statements made on information and  
 belief are believed to be true; and further that these statements  
 were made with the knowledge that willful false statements and the  
 like so made are punishable by fine or imprisonment, or both,  
 under Section 1001 of Title 18 of the United States Code and that  
 such willful false statements may jeopardize the validity of the  
 application or any patent issued thereon.

Date

Signature

Typed or printed name

10/12/2004  
 Pack Bok Hyun  
 Senior Engineer/Manager  
 Title

(Rev. 02/08/2004)